Commission on State Debt

November 16, 2011



Findings and Recommendations

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Introduction

Chapter 46, Laws of 2011 - Substitute Senate Bill 5181

Legislation adopted in the 2011 legislative session established a Commission on State Debt (Commission) to examine:

- 1. Trends in the use of all kinds of state obligations, including the impact of debt service payments on operating budget expenditures;
- 2. Major uses of state debt, the debt service expenditure associated with the major uses, and a comparison of debt service expenditures and other operating budget expenditures that address similar policy objectives as the major uses of debt; and
- 3. Existing limitations and policies on the use of various kinds of debt and how those policies and limitations compare with other states with similar or higher credit ratings.

The legislation requires the Commission to recommend improvements in state debt policies and limitations, including possible amendments to state constitutional debt limitations that will accomplish the following:

- Stabilizes the capacity to incur new debt in support of sustainable and predictable capital budgets;
- 2. Reduces the growth in debt service payments to an appropriate level that no longer exceeds the long-term growth in the general fund expenditures; and
- 3. Maintains and enhances the state's credit rating.

The bill also requires the State Finance Committee to recommend working debt limits for budget development purposes. The State Finance Committee is composed of the Governor, Lieutenant Governor, and the State Treasurer. A working debt limit is a debt limit used for modeling and planning purposes. It is set below the constitutional debt limit to allow a cushion between the amount of debt service payments required and the constitutional debt limit in case financial conditions are less favorable than expected.

Substitute Senate Bill (SSB) 5181 phases the working debt limit down from 8.5 percent in Fiscal Year (FY) 2016 to 7.75 percent by FY 2022. The State Finance Committee may adjust the working debt limit under extraordinary economic conditions, and is authorized to delay or reduce bond issuance in order to not exceed the recommended working debt limit.

The Commission must report its findings and recommendations to the State Finance Committee and the appropriate committees of the Legislature by December 1, 2011.

The full text of SSB 5181 is included in Appendix A.

Work of the Commission

The Commission on State Debt held five meetings from September 2011 through November 2011. The following topics were discussed:

- 1. Constitutional, Statutory, and Working Debt Limits
- 2. Laws and Policies
- 3. Various Purpose and Motor Vehicle Fuel Tax General Obligation Bonds
- 4. Other Debt Instruments
- 5. Debt Issuance History
- 6. State General Fund Debt Service
- 7. Capital Budget Overview and Capital Planning
- 8. Operating Budget Overview
- 9. State and Local Debt and Washington's Debt Relative to Other States
- 10. Debt Limits in Other States
- 11. Rating Agency Information and Perspectives
- 12. Economic Impact of Debt Financing
- 13. Modeling of Debt Limit Scenarios
- 14. Public Comment

Commission Presentations

The following individuals were invited to present information to the Commission on State Debt:

Marc Baldwin, Assistant Director of Forecasting, Office of Financial Management

Ellen Evans, Deputy Treasurer for Debt Management, Office of the State Treasurer

Ronald C. Fisher, Michigan State University

Susan Howson, Commission Staff, House Office of Program Research

Mark Matteson, House Office of Program Research

Jenny Poree, Montague DeRose and Associates (Financial Advisor to the State Treasurer)

Arun Raha, Executive Director and Chief Economist, Economic and Revenue Forecast Council

Brian Sims, Commission Staff, Senate Committee Services

Nona Snell, Commission Staff, Office of the State Treasurer

Sandi Triggs, Commission Staff, Office of Financial Management

David Ward, Senate Committee Services

Robert W. Wassmer, California State University Sacramento

Background and Findings

Constitutional Debt Limit

Article 8, section 1 of the Washington State Constitution (Appendix B) limits the amount of debt service the state may pay for certain types of debt. The debt limit was adopted by voters in 1972 and replaced a fixed debt limit of \$400,000. It expands and contracts with state general revenues collected by the state. The limit requires that principal and interest payments in any year may not exceed nine percent of the average of the prior three years of general state revenues (defined in the Constitution).

An unofficial working debt limit has been used to maintain a cushion below the nine percent constitutional limit since the 2003-05 biennium. The cushion is intended to prevent the state from reaching nine percent in a situation where the state's interest rates increase or revenues fall more than expected.

Some types of debt are excluded from the Constitutional debt limit, most notably:

- Bonds payable from the gas tax and motor vehicle license fees;
- Voter-approved bonds;
- Bonds payable from income received from the investment of the Permanent Common School Fund;
- Debt issued to meet temporary deficiencies in the State Treasury;
- Debt payable solely from revenues of particular public improvement (revenue debt); and
- State guarantee of voter-approved general obligation debt of school districts.

Findings

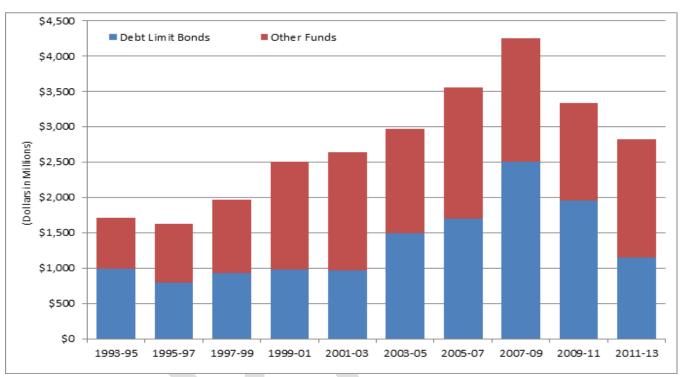
The Legislature has expanded bond capacity under the constitutional debt limit by changing the base of general state revenues used to calculate the limit in order to meet increasing capital needs and policy objectives. (See Appendix C)

In any given biennium, the practice of the Legislature is to appropriate bonds in the capital budget up to the agreed upon working debt limit.

Debt Service for Various Purpose General Obligation Bonds

The State Finance Committee issues Various Purpose General Obligation (VP GO) bonds to support appropriations in the state capital budget.

Capital Budget Appropriation History

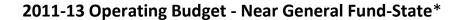


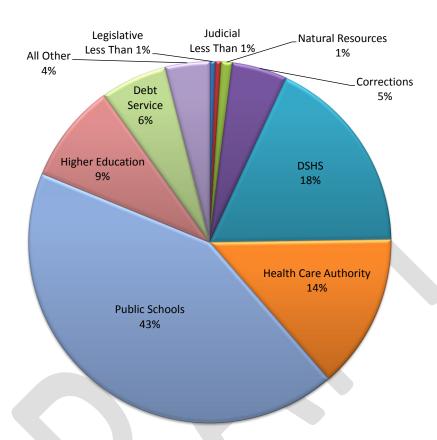
Source: Legislative Evaluation & Accountability Program (LEAP) Committee.

Funding for principal and interest (debt service) payments on VP GO bonds is paid from the state general fund in the operating budget. Debt service is projected several years into the future for planning purposes, based on expected revenues, interest rates, debt service payments, and future capital budget appropriation levels.

Bond appropriations today are restricted by these projected variables. Most recently, the various purpose (non-transportation) capital budget appropriation levels have met the perfect storm of projected debt service from past bond issuances, declining revenue, and the point at which debt service reaches the working debt limit (also known as the "pinch point"). These circumstances have caused the amount of bonds available for appropriation to decline dramatically from the last two biennia and from the amount anticipated.

The payment of debt service is constitutionally protected and cannot be reduced during periods of economic decline. General fund debt service for the 2011-13 biennium is estimated at \$1.9 billion or six percent of projected near general fund expenditures.

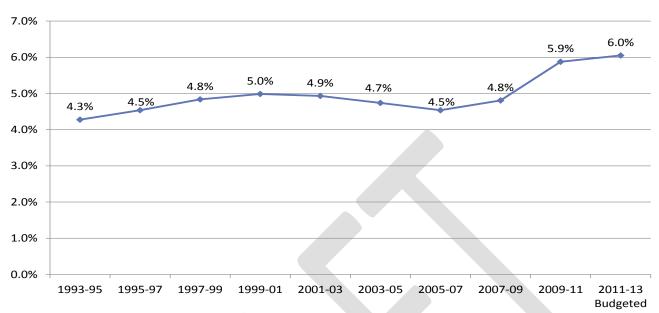




Source: Office of Program Research

^{*} Near General Fund-State includes the Opportunities Pathways Account (OPA) for comparison over time. The OPA was created in 2010 and is lottery revenue for financial aid, which was a general fund expenditure in the past.

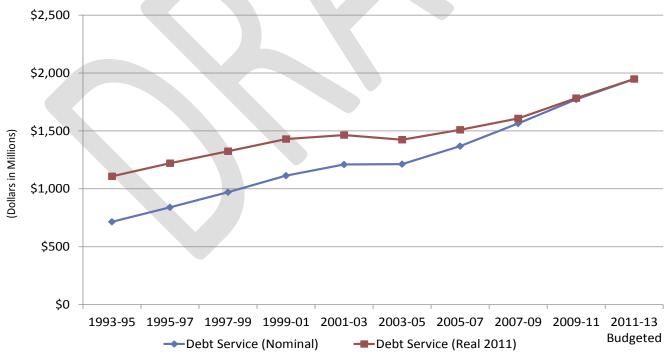




Source: Legislative Evaluation & Accountability Program (LEAP) Committee

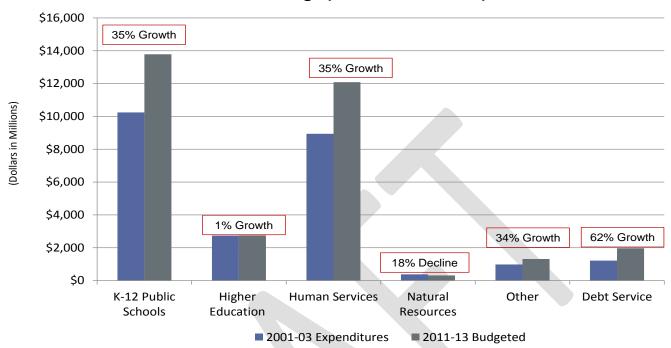
^{*} Near General Fund-State includes the Opportunities Pathways Account (OPA) for comparison over time. The OPA was created in 2010 and is lottery revenue for financial aid, which was a general fund expenditure in the past.





Source: Legislative Evaluation & Accountability Program (LEAP) Committee.

Near General Fund-State* Ten-Year Change (2001-03 to 2011-13)



Source: Legislative Evaluation & Accountability Program (LEAP) Committee.

Findings

Debt service expenditures have represented an increasing share of the operating budget, particularly since the 2007-09 biennium. Debt service is projected at six percent of near general fund expenditures (and Opportunity Pathways Account) for the 2011-13 biennium.

The Legislature has made a number of changes to the base of general revenue used to calculate the debt limit, resulting in additional capacity available under the debt limit for capital investment and higher capital budget appropriations from the 2003-05 biennium through the 2009-11 biennium.

Declining general state revenues have resulted in significant operating budget reductions in many functional areas, while debt service has increased. Concern has been expressed about debt service crowding out other budgetary priorities and reducing financial flexibility since debt service cannot be cut in response to revenue downturns.

Advocates of capital budget projects argue that the debt-financed investments are valuable and worth the required debt service payments and that the percentage of the state general fund used for these payments will return to a lower level once state revenues recover.

^{*} Near General Fund-State includes the Opportunities Pathways Account (OPA) for comparison over time. The OPA was created in 2010 and is lottery revenue for financial aid, which was a general fund expenditure in the past.

Debt Service Estimates

Since 1991, existing statute (RCW 43.88.031) has required capital budget appropriation bills to include the estimated general fund debt service costs associated with new capital appropriations contained in the bill for the biennia in which the appropriations occur and for the succeeding two biennia.

Finding

Historically, the Governor and Legislature have not complied with this statutory requirement.

Is Washington a high debt state?

Whether Washington is considered a high debt state relative to other states is dependent on definitions and what debt is included in the debt calculation. Rating agencies rank Washington State's debt levels in the top ten among the 50 states based on the amount of outstanding tax-supported debt. Their definition of debt includes transportation debt that is paid with sources other than the state general fund, but does not include certificates of participation or other non-tax supported debt.

Moody's State Tax-Supported Debt Statistics for Fiscal Year 2010

			Per Capita		As % Personal			
	Total (mil. \$)	Rank	(\$)	Rank	Income	Rank	To GSP*	Rank
Washington	\$17,712	8	\$2,626	7	6.20%	7	4.60%	10
Mean	\$9,984		\$1,404		3.50%		2.78%	
Median	\$4,308		\$1,066		2.80%		2.17%	
Highest	\$94,715		\$5,236		10.10%		8.32%	
Lowest	\$23		\$13		0.00%		0.03%	

Source: Moody's Investors Service, 2011 State Debt Medians Report, May 25, 2011

Research conducted by Professors Ronald Fisher, Michigan State University, and Robert Wassmer, Sacramento State University, relies on census data to calculate the relative debt burden of the states. Census data includes not only general obligation bonds but also revenue bonds and certificates of participation, which is debt the rating agencies do not include in their calculations. By this measure, when local debt is excluded, Washington is 16th highest in per capita debt. During the same period the measure used by Moody's placed Washington as the eighth highest per capita debt.

^{*}State GDP numbers have a one year lag

Top Ten States, Alternative Measures of Outstanding Debt

2007 Per Capita 2007 Per Capita

State Government Only State Government Only

Long-term Debt Long-term

Excluding Private Purpose Net Tax-Supported Debt

Census Moody's

Massachusetts Massachusetts
Hawaii Connecticut
New Jersey Hawaii

New YorkNew JerseyConnecticutNew YorkRhode IslandDelaware

Alaska Illinois
Delaware Washington (8)

South Carolina Rhode Island Louisiana California

Washington (16)

Source: Responses to Questions from the Washington State Commission on State Debt, from the Meeting of October 21, 2011, page 3, November 1, 2011.

The differences in the ranking of Washington's state debt burdens between Moody's analysis and the census data results from the different measures being used. The census data captures a number of bonds that are not financed with general revenues or gas taxes, but with project based revenues. These types of projects would include things like toll-financed transportation projects and tuition and fee-financed higher education buildings, which are widely used in some other states. Washington has used relatively few of these financing mechanisms to date. Because Washington finances nearly all of its transportation projects and most of its higher education buildings with gas taxes and/or general obligation bonds, they are included in both measures. Thus, from the perspective of an investor concerned about the capacity of general taxes to back state debt, Washington appears to have a higher debt load; reflected in the Moody's numbers. Alternatively, the overall debt load for Washington taxpayers – including most forms of general and revenue specific debt – is about average; reflected in the census numbers.

Findings

As measured by the rating agencies, Washington's debt burden is among the top 10 states in the nation as measured by: debt per capita, debt as a percentage of personal income, debt as a percentage of gross state product, and debt service as a percentage of governmental expenditures.

Despite citing the state's debt level as a potential risk, each rating agency has recognized that fundamental strengths of the state largely mitigate the above-average debt burden.

As measured by Professors Fisher and Wassmer using broader census data, Washington is a moderate debt state relative to other states.

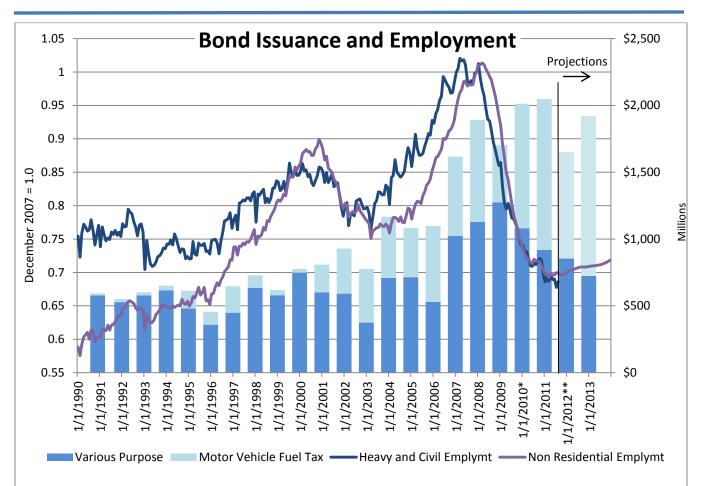
Economic impact of debt financing

The Washington State Office of Financial Management's Input-Output Model of the economic/jobs impact by industry indicates that for every \$1 million increase in construction spending, 10 construction jobs are either maintained or created. This is a combination of direct, indirect, and induced jobs that are one-time and last as long as the construction project that's funded.

Construction is very important to Washington's general fund. For example, using the Office of Financial Management's Input-Output Model, an estimated \$1 million spent on highway construction in FY 2012 will generate an estimated \$88,000 in state tax revenues. Of this amount, \$66,000 of this tax revenue is generated in the first year, with the remaining \$22,000 in the following year.

Employment in non-residential construction is expected to recover slowly. Non-residential construction includes all construction activity that isn't single- or multi-family homes.

The following table compares the actual and forecasted non-residential employment data to general obligation debt that has been issued by the State Finance Committee to support State construction activity resulting from capital and transportation budget appropriations.



*The 2010 MVFT issuance was over \$2 billion but \$1.13 billion was moved to 2011 for demonstration purposes because those bonds would have been issued in 2011, but were issued in 2010 to take advantage of the low Build America Bonds interest rate.

Findings

The trade-off for job creation and the resulting tax revenues in the short run from debt financing is a long term reduction in other operating budget expenditures, including jobs supported in the operating budget, due to the required debt service payments for bond funded construction projects.

It is estimated that 28,400 jobs can move the employment rate by one percent.

While non-residential construction employment has been declining during the current economic downturn, the overall pattern of increasing debt issuance has remained steady.

The members of the Commission on State Debt discussed the appropriate timing of the use of debt and agree that debt financing for capital projects is timely during a recession when interest rates are low and construction costs are low, and when the state needs to support jobs and increase tax revenue.

Other debt

The Commission on State Debt considered other debt obligations that fall outside the debt limit, including debt issued for transportation projects, certificates of participation (COPs), and other alternatively financed projects such as those supported with 63-20 Financing.

Findings

Although debt issued for transportation projects is not included in the debt limit, rating agencies consider it in the overall state debt obligations. In fact, much of the debt issued for transportation projects is general obligation debt, meaning the state pledges the full faith, credit and taxing power to pay the debt service and is a market consideration for the state's investors.

Most debt service for state certificates of participation is paid from dedicated fund sources, but some COP debt service is paid from general fund revenues.



Recommendations

The Commission on State Debt recommends amending the Constitutional debt limit, amending chapter 46, laws of 2011 (SSB 5181), creating a Debt Policy Council, and revising the state's capital planning process. The Commission is interested in smoothing the amount of bond capacity available over time while maintaining a predictable and sustainable capital budget, reducing the amount of debt service as a share of the state operating budget over the long run, and creating a better planning process for debt financing, including the implications to the financial markets and capital planning in state government.

The Commission on State Debt recommends a Constitutional amendment that results in smoothing the amount of various purpose capital budget bonds available for appropriation over time while maintaining approximately the level of capacity that is currently projected. This recommendation is made because the current state debt limit expands and contracts with state general revenues, and consequently, with the growth and contraction of Washington's economy. As a result, under the current debt limit, bond appropriations increase in good economic times when revenue collections grow and decrease in bad economic times when revenue collections are low and at a time when the State may want additional bond capacity to support job growth and tax revenues. Less bond capacity in bad economic times also limits the State's ability to make more cost-effective capital investments while interest rates and construction costs may be low. The fluctuation in available bond capacity also adds difficulty to capital planning because the amount of future capital budget capacity is unpredictable.

RECOMMENDATION 1

Constitutional Changes to the Debt Limit

The Commission recommends amending the Constitution to smooth the level of bond capacity over time by 1) calculating average general state revenue over a six year period instead of the existing three year period, 2) adding the state property tax to the definition of general state revenue, and 3) decreasing the debt limit percentage from nine percent to eight and three-quarters percent.

- 1. Increasing the number of years for calculating the average of general state revenue that the debt limit is based upon allows for a smoother projection of bond capacity, which reduces the growth of bond appropriations in good economic years but increases the amount of bonds available to appropriate in bad economic times. As previously mentioned, the existing constitutional debt limit requires that principal and interest payments in any year may not exceed nine percent of the average of the prior three years of general state revenues.
- 2. Adding the state property tax, which is a stable revenue source to general state revenues will smooth the amount of revenue that the debt limit is based upon, which will smooth the bond capacity. The state property tax is dedicated by statute to the support of common schools. So, although it is deposited into the general fund, it is not included in the definition of general state revenue. The Commission recommends retaining the property tax dedication to common

- schools in statute, but amending the Constitution to add the tax to general state revenue. Property tax is a more stable revenue source compared to other major revenue sources in the general fund and will further stabilize bond capacity.
- 3. Reducing the Constitutional debt limit from nine percent to eight and three-quarters percent will balance the net effect of the first two recommendations. Increasing the number of years in the general state revenue calculation will reduce long term debt capacity because the three additional years are typically years with lower amounts. Adding property tax to the definition of general state revenue expands debt capacity more than the increased number of years in the average general state revenue reduces it.

The combination of these three changes will result in a more stable and predictable projected bond capacity without significantly changing long term debt capacity. These changes will also stabilize the amount of debt service required in the future.

See Appendix E for the Washington State Constitution, Article 23, amending the Constitution.

RECOMMENDATION 2

Statutory Changes to the Working Debt Limit

In conjunction with the Constitutional changes described above, the Commission recommends amending the working debt limits in chapter 46, laws of 2011 (SSB 5181) to allow for the limit to increase during recessions and phase back down as economic recovery takes place. The working debt limit is used by the Governor and Legislature for budget development. It is less than the constitutional debt limit which is the ultimate limit on the issuance of debt. The following are the recommended changes to the working debt limit:

- 1. Change the entity that recommends the working debt limit from the State Finance Committee to a newly developed Debt Policy Council (see recommendation 4 below).
- 2. Change the working debt limit in statute for non-recessionary periods to eight percent.
- 3. Allow the Debt Policy Council to increase the working debt limit up to eight and a half percent during recessionary periods, and require the working debt limit to phase back down to eight percent within eight years following the recessionary period. The Debt Policy Council will determine the recessionary and recovery periods.

The charts and tables in Appendix D demonstrate that the recommendation to amend both the Constitution and SSB 5181 smoothes the amount of bond capacity available over time as the state's economy weathers recessions. The amount of debt service remains approximately the same percentage of near general fund, but rises due to debt service on existing debt outstanding, and then declines as the debt issuances are reduced over time.

RECOMMENDATION 3

Legislative Restraint

The Commission recommends the Legislature voluntarily exercise restraint to reduce the amount of bond capacity and the resulting debt service, without amending the Constitution. Although adding property tax to general state revenues would smooth or stabilize general state revenues battered by the recession, the result will be a lack of a meaningful limitation on State debt going forward. See the November 7, 2011 memo from Tim Kerr to the Commission on State Debt attached in Appendix F.

RECOMMENDATION 4

Debt Policy Council

The Commission on State Debt recommends creating a Debt Policy Council to advise, in a manner similar to the Economic and Revenue Forecast Council and the Caseload Forecast Council, the Governor and the Legislature regarding the appropriate level of state debt, including balancing the need for funding essential capital projects, preserving future budgetary flexibility, and protecting the State's credit position and market access.

This recommendation includes shifting duties from the State Finance Committee that were identified in SSB 5181 to this Debt Policy Council. The council would be given the mandate of advising the Governor and Legislature on the working debt limit and the overall amount of debt the state issues, including debt paid from the motor vehicle fuel tax and other types of state-issued debt. The Debt Policy Council would also be required to determine a feasible amount of future debt issuance, the impact of the state's debt on the bond market, and the impact of the debt service required to pay for different types of debt. This may include possibilities such as banking bond capacity in the debt modeling process and recommending levels of banked capacity and future debt service payments.

The Commission recommends that the Debt Policy Council be comprised of the following members:

- 1. The State Treasurer as the chair and a non-voting member;
- 2. One member appointed from each of the two largest caucuses of the Senate, appointed by the President of the Senate;
- 3. One member appointed from each of the two largest caucuses of the House of Representatives, appointed by the Speaker of the House; and
- 4. Two individuals appointed by the Governor, such as the OFM Director and Secretary of Transportation.

RECOMMENDATION 5

Ten Year Capital Plan – Enhanced

The state Budgeting, Accounting and Reporting System Act (RCW 43.88) requires state agencies to submit a ten-year capital spending plan. The purpose of the plan is to identify future needs and propose capital projects to address those needs. The ten-year planning process recognizes that major

capital projects span several biennia. Major lease projects must also be included in the ten-year capital plan. The plan must be updated every biennium.

The Commission on State Debt recommends enhancement of the required ten-year capital plan submitted by state agencies to the Governor by including estimated debt service payments for the current biennia and over the life of the financing. This recommendation includes all debt-financed projects, including transportation projects, certificates of participation and 63-20 financings. The purpose of this recommendation is to assist the Governor and the Legislature in long term debt planning to manage the State's credit rating and cost of and to manage overall debt service in the long run.

RECOMMENDATION 6

Capital Planning Advisory Committee

The Commission on State Debt recommends the creation of a Capital Planning Commission to assist in planning current and future uses of debt. The Capital Planning Commission would take a long term 20 year outlook of capital planning while advising the Governor and the Legislature on the ten-year capital plan.

The Capital Planning Advisory Committee's responsibilities would include:

- 1. Planning for future capital projects, including transportation and other debt-financed projects, needed to meet the State's policy goals to manage the State's financial market footprint and to manage overall debt service in the long run;
- 2. Making recommendations based on a 20 year outlook that identifies major capital and transportation projects and policy initiatives along with the required debt service, including general fund, motor vehicle fuel tax, and other sources;
- 3. Setting priorities for the Office of Financial Management's ten-year plans by incorporating all the agencies' capital plans and estimating debt service by agency and functional area (i.e., K-12 education, natural resources, human services, etc.). The priorities must be based on maintaining the State's assets, meeting needs due to population growth by geographic area, and major state policy initiatives; and
- 4. Making recommendations to develop policies to minimize debt financing.

RECOMMENDATION 7

Amend RCW 43.88.031, Capital appropriation bill — Estimated General Fund Debt Service Costs

The Commission on State Debt recommends requiring state agencies, the Office of Financial Management, and the Legislature to estimate debt service for capital projects. This recommendation includes two parts: 1) compliance with RCW 43.88.031, which requires the capital budget to include the estimated general fund debt service, for the current and two succeeding biennia, for the new appropriations; and 2) amending RCW 43.88, which requires state agencies to submit a ten-year capital

spending plan to the Office of Financial Management, by requiring agencies to estimate the debt service from all funds for the current biennium and over the life of the financing for proposed capital projects and programs. The purpose of this recommendation is for long term debt planning.

The current requirements under RCW 43.88.031 are, "A capital appropriation bill shall include the estimated general fund debt service costs associated with new capital appropriations contained in that bill for the biennia in which the appropriations occur and for the succeeding two biennia."

RECOMMENDATION 8

Commission on State Debt Continuation

The Commission on State Debt recommends continuing their work though the Debt Policy Council described in recommendation 4.

RECOMMENDATION 9

Commission on State Debt Discontinuation

The Commission on State Debt recommends discontinuing the Commission as the work will continue through the Debt Policy Council in recommendation 4.



Appendix A

SUBSTITUTE SENATE BILL 5181

Passed Legislature - 2011 1st Special Session

State of Washington 62nd Legislature 2011 1st Special Session

By Senate Ways & Means (originally sponsored by Senators Parlette, Kilmer, Zarelli, Murray, Litzow, Rockefeller, Stevens, Becker, Baumgartner, and Hill)

READ FIRST TIME 05/24/11.

AN ACT Relating to limitations on state debt; adding a new section to chapter 39.42 RCW; creating new sections; and making an appropriation.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:

NEW SECTION. Sec. 1. The legislature intends to examine the various kinds of debt incurred by Washington state and the limitations that control the amount and use of debt. To assist in this examination, the legislature seeks the assistance and recommendations of a commission on state debt.

NEW SECTION. Sec. 2. (1) The commission on state debt is created. The commission shall include the following members: The state treasurer, who shall chair the commission; the director of the office of financial management; one member each from the two largest caucuses of the senate, appointed by the president of the senate; one member each from the two largest caucuses of the house of representatives, appointed by the speaker of the house of representatives; six

independent members, three appointed by the state treasurer consultation with the state finance committee and three appointed by the governor in consultation with the state finance committee. six independent members must not have a financial interest in debtshall financed expenditures and include state appointees with experience in public or private finance, local government, or related academic or legal backgrounds. The members of the commission shall serve without additional compensation, but shall be reimbursed accordance with RCW 44.04.120 for attending meetings of the commission. Staffing for the commission shall be provided by the state treasurer's office, the office of financial management, and legislative capital budget staff.

- (2) The commission shall examine the following:
- (a) Trends in the use of all kinds of state obligations including general obligation bonds; revenue bonds and other debt that supports the transportation budget; financing contracts; lease purchase agreements; and other forms of obligations including long-term liabilities such as pension liabilities and long-term leases. The examination of trends must also examine the impact of debt service payments on operating budget expenditures.
- (b) Major uses of state debt, the debt service expenditures associated with those major uses, and a comparison of the debt service expenditures and other operating budget expenditures that addresses similar policy objectives as the major uses of debt.
- (c) Existing limitations and policies on the use of various kinds of debt and how those policies and limitations compare with other states with similar or higher credit ratings. The comparisons will include an examination of relative debt burden and the relationship between state debt and debt incurred by local governments in the comparison states.

- (3) The commission must recommend improvements in state debt policies and limitations, including possible amendments to state constitutional debt limitations that will accomplish the following:
- (a) Stabilizes the capacity to incur new debt in support of sustainable and predictable capital budgets;
- (b) Reduces the growth in debt service payments to an appropriate level that no longer exceeds the long-term growth in the general fund expenditures;
 - (c) Maintain and enhance the state's credit rating.
 - (4) The commission must consult affected stakeholders.
- (5) The commission must report its findings and recommendations to the state finance committee and the appropriate committees of the legislature by December 1, 2011.

NEW SECTION. Sec. 3. A new section is added to chapter 39.42 RCW to read as follows:

The state finance committee must recommend a working debt limit for purposes of budget development for various purpose capital bond appropriations. Nothing in this section shall in any manner affect the validity of indebtedness incurred in compliance with the provisions of Article VIII, section 1 of the state Constitution. The working debt limit must be updated periodically following forecasts of the economic and revenue forecast council. The governor and legislature must develop capital bond budgets within the most recent recommended working debt limit. The working debt limit must be lower than the state constitutional debt limit in order to reserve capacity under the constitutional limit for emergencies and economic uncertainties. In order to begin to accomplish the objectives of stabilizing debt capacity and reducing the debt service burden on the operating budget, the state finance committee must recommend working debt limits of eight and one-half percent from July 1, 2015, to and including June 30, 2017;

eight and one-quarter percent from July 1, 2017, to and including June 30, 2019; eight percent from July 1, 2019, to and including June 30, 2021; seven and three-quarters percent from July 1, 2021, and thereafter. The state finance committee may recommend modified working debt limits in response to extraordinary economic conditions. The state finance committee is authorized to reduce or delay the issuance of bonds if an issuance would result in exceeding the recommended working debt limit.



Appendix B

Article 8, Section 1, State, County, and Municipal Indebtedness, Washington State Constitution

SECTION 1 STATE DEBT. (a) The state may contract debt, the principal of which shall be paid and discharged within thirty years from the time of contracting thereof, in the manner set forth herein. (b) The aggregate debt contracted by the state shall not exceed that amount for which payments of principal and interest in any fiscal year would require the state to expend more than nine percent of the arithmetic mean of its general state revenues for the three immediately preceding fiscal years as certified by the treasurer. The term "fiscal year" means that period of time commencing July 1 of any year and ending on June 30 of the following year.

(c) The term "general state revenues" when used in this section, shall include all state money received in the treasury from each and every source whatsoever except: (1) Fees and revenues derived from the ownership or operation of any undertaking, facility, or project; (2) Moneys received as gifts, grants, donations, aid, or assistance or otherwise from the United States or any department, bureau, or corporation thereof, or any person, firm, or corporation, public or private, when the terms and conditions of such gift, grant, donation, aid, or assistance require the application and disbursement of such moneys otherwise than for the general purposes of the state of Washington; (3) Moneys to be paid into and received from retirement system funds, and performance bonds and deposits; (4) Moneys to be paid into and received from trust funds including but not limited to moneys received from taxes levied for specific purposes and the several permanent and irreducible funds of the state and the moneys derived therefrom but excluding bond redemption funds; (5) Proceeds received from the sale of bonds or other evidences of indebtedness.

(d) In computing the amount required for payment of principal and interest on outstanding debt under this section, debt shall be construed to mean borrowed money represented by bonds, notes, or other evidences of indebtedness which are secured by the full faith and credit of the state or are required to be repaid, directly or indirectly, from general state revenues and which are incurred by the state, any department, authority, public corporation, or quasi public corporation of the state, any state university or college, or any other public agency created by the state but not by counties, cities, towns, school districts, or other municipal corporations, but shall not include obligations for the payment of current expenses of state government, nor shall it include debt hereafter incurred pursuant to section 3 of this article, obligations guaranteed as provided for in subsection (g) of this section, principal of bond anticipation notes or obligations issued to fund or refund the indebtedness of the Washington state building authority. In addition, for the purpose of computing the amount required for payment of interest on outstanding debt under subsection (b) of this section and this subsection, "interest" shall be

reduced by subtracting the amount scheduled to be received by the state as payments from the federal government in each year in respect of bonds, notes, or other evidences of indebtedness subject to this section.

- (e) The state may pledge the full faith, credit, and taxing power of the state to guarantee the voter approved general obligation debt of school districts in the manner authorized by the legislature. Any such guarantee does not remove the debt obligation of the school district and is not state debt.
- (f) The state may, without limitation, fund or refund, at or prior to maturity, the whole or any part of any existing debt or of any debt hereafter contracted pursuant to section 1, section 2, or section 3 of this article, including any premium payable with respect thereto and interest thereon, or fund or refund, at or prior to maturity, the whole or any part of any indebtedness incurred or authorized prior to the effective date of this amendment by any entity of the type described in subsection (h) of this section, including any premium payable with respect thereto and any interest thereon. Such funding or refunding shall not be deemed to be contracting debt by the state.
- (g) Notwithstanding the limitation contained in subsection (b) of this section, the state may pledge its full faith, credit, and taxing power to guarantee the payment of any obligation payable from revenues received from any of the following sources: (1) Fees collected by the state as license fees for motor vehicles; (2) Excise taxes collected by the state on the sale, distribution or use of motor vehicle fuel; and (3) Interest on the permanent common school fund: Provided, That the legislature shall, at all times, provide sufficient revenues from such sources to pay the principal and interest due on all obligations for which said source of revenue is pledged.
- (h) No money shall be paid from funds in custody of the treasurer with respect to any debt contracted after the effective date of this amendment by the Washington state building authority, the capitol committee, or any similar entity existing or operating for similar purposes pursuant to which such entity undertakes to finance or provide a facility for use or occupancy by the state or any agency, department, or instrumentality thereof.
- (i) The legislature shall prescribe all matters relating to the contracting, funding or refunding of debt pursuant to this section, including: The purposes for which debt may be contracted; by a favorable vote of three-fifths of the members elected to each house, the amount of debt which may be contracted for any class of such purposes; the kinds of notes, bonds, or other evidences of debt which may be issued by the state; and the manner by which the treasurer shall determine and advise the legislature, any appropriate agency, officer, or instrumentality of the state as to the available debt capacity within the limitation set forth in this section. The legislature may delegate to any state officer, agency, or instrumentality any of its powers relating to the contracting, funding or refunding of debt pursuant to this section except its power to determine the amount and purposes for which debt may be contracted.
- (j) The full faith, credit, and taxing power of the state of Washington are pledged to the payment of the debt created on behalf of the state pursuant to this section and the legislature shall provide by appropriation for the payment of the interest upon and installments of principal of all such debt as the

same falls due, but in any event, any court of record may compel such payment.

- (k) Notwithstanding the limitations contained in subsection (b) of this section, the state may issue certificates of indebtedness in such sum or sums as may be necessary to meet temporary deficiencies of the treasury, to preserve the best interests of the state in the conduct of the various state institutions, departments, bureaus, and agencies during each fiscal year; such certificates may be issued only to provide for appropriations already made by the legislature and such certificates must be retired and the debt discharged other than by refunding within twelve months after the date of incurrence.
- (I) Bonds, notes, or other obligations issued and sold by the state of Washington pursuant to and in conformity with this article shall not be invalid for any irregularity or defect in the proceedings of the issuance or sale thereof and shall be incontestable in the hands of a bona fide purchaser or holder thereof. [AMENDMENT 103, 2010 Senate Joint Resolution No. 8225, p 3129-3132. Approved November 2, 2010.]

Amendment 92, (1999) Art. 8 Section 1 STATE DEBT (a) The state may contract debt, the principal of which shall be paid and discharged within thirty years from the time of contracting thereof, in the manner set forth herein.

- (b) The aggregate debt contracted by the state shall not exceed that amount for which payments of principal and interest in any fiscal year would require the state to expend more than nine percent of the arithmetic mean of its general state revenues for the three immediately preceding fiscal years as certified by the treasurer. The term "fiscal year" means that period of time commencing July 1 of any year and ending on June 30 of the following year.
- (c) The term "general state revenues" when used in this section, shall include all state money received in the treasury from each and every source whatsoever except: (1) Fees and revenues derived from the ownership or operation of any undertaking, facility, or project; (2) Moneys received as gifts, grants, donations, aid, or assistance or otherwise from the United States or any department, bureau, or corporation thereof, or any person, firm, or corporation, public or private, when the terms and conditions of such gift, grant, donation, aid, or assistance require the application and disbursement of such moneys otherwise than for the general purposes of the state of Washington; (3) Moneys to be paid into and received from retirement system funds, and performance bonds and deposits; (4) Moneys to be paid into and received from trust funds including but not limited to moneys received from taxes levied for specific purposes and the several permanent and irreducible funds of the state and the moneys derived therefrom but excluding bond redemption funds; (5) Proceeds received from the sale of bonds or other evidences of indebtedness.
- (d) In computing the amount required for payment of principal and interest on outstanding debt under this section, debt shall be construed to mean borrowed money represented by bonds, notes, or other evidences of indebtedness which are secured by the full faith and credit of the state or are required to be repaid, directly or indirectly, from general state revenues and which are incurred by the state, any department, authority, public corporation, or quasi public corporation of the state, any state university or college, or any other public agency created by the state but not by counties, cities, towns, school districts, or other municipal corporations, but shall not include obligations for the payment of current expenses of state government, nor shall it include debt hereafter incurred pursuant to section 3 of this article, obligations guaranteed as provided for in subsection (g) of this section, principal of bond anticipation notes or obligations issued to fund or refund the indebtedness of the Washington state building authority.
- (e) The state may pledge the full faith, credit, and taxing power of the state to guarantee the voter approved general obligation debt of school districts in the manner authorized by the legislature. Any such quarantee does not remove the debt obligation of the school district and is not state debt.
- (f) The state may, without limitation, fund or refund, at or prior to maturity, the whole or any part of any existing debt or of any debt hereafter contracted pursuant to section 1, section 2, or section 3 of this article, including any premium payable with respect thereto and interest thereon, or fund or refund, at or prior to maturity, the whole or any part of any indebtedness incurred or authorized prior to the effective date of this amendment by any entity of the type described in subsection (h) of this section, including any premium payable with respect thereto and any interest thereon. Such funding or refunding shall not be deemed to be contracting debt by the state.
- (g) Notwithstanding the limitation contained in subsection (b) of this section, the state may pledge its full faith, credit, and taxing power to guarantee the payment of any obligation payable from revenues received from any of the following sources: (1) Fees collected by the state as license fees for motor vehicles; (2) Excise taxes collected by the state on the sale, distribution or use of motor vehicle fuel; and (3) Interest on the permanent common school fund: Provided, That the legislature shall, at all times, provide sufficient revenues from such sources to pay the principal and interest due on all obligations for which said source of revenue is pledged. (h) No money shall be paid from funds in custody of the treasurer with respect to any debt contracted after the effective date of this amendment by the Washington state building authority, the capitol committee, or any similar entity existing or operating for similar purposes pursuant to which such entity undertakes to finance or provide a facility for use or occupancy by the state or any agency, department, or instrumentality thereof.
- (i) The legislature shall prescribe all matters relating to the contracting, funding or refunding of debt pursuant to this section, including: The purposes for which debt may be contracted; by a favorable vote of three-fifths of the members elected to each house, the amount of debt which may be contracted for any class of such purposes; the kinds of notes, bonds, or other evidences of debt which may be issued by the state; and the manner by which the treasurer shall determine and advise the legislature, any appropriate agency, officer, or instrumentality of the state as to the available debt capacity within the limitation set forth in this section. The legislature may delegate to any state officer, agency, or instrumentality any of its powers relating to the contracting, funding or refunding of debt pursuant to this section except its power to determine the amount and purposes for which debt may be contracted.
- (j) The full faith, credit, and taxing power of the state of Washington are pledged to the payment of the debt created on behalf of the state pursuant to this section and the legislature shall provide by appropriation for the payment of the interest upon and installments of principal of all such debt as the same falls due, but in any event, any court of record may compel such payment.
- (k) Notwithstanding the limitations contained in subsection (b) of this section, the state may issue certificates of indebtedness in such sum or sums as may be necessary to meet temporary deficiencies of the treasury, to preserve the best interests of the state in the conduct of the various state institutions, departments,

bureaus, and agencies during each fiscal year; such certificates may be issued only to provide for appropriations already made by the legislature and such certificates must be retired and the debt discharged other than by refunding within twelve months after the date of incurrence.

(I) Bonds, notes, or other obligations issued and sold by the state of Washington pursuant to and in conformity with this article shall not be invalid for any irregularity or defect in the proceedings of the issuance or sale thereof and shall be incontestable in the hands of a bona fide purchaser or holder thereof. [AMENDMENT 92, 1999 Senate Joint Resolution No. 8206, p 2387. Approved November 2, 1999.]

Amendment 60, part, (1972) -- **Art. 8 Section 1 STATE DEBT** -- (a) The state may contract debt, the principal of which shall be paid and discharged within thirty years from the time of contracting thereof, in the manner set forth herein.

- (b) The aggregate debt contracted by the state shall not exceed that amount for which payments of principal and interest in any fiscal year would require the state to expend more than nine percent of the arithmetic mean of its general state revenues for the three immediately preceding fiscal years as certified by the treasurer. The term "fiscal year" means that period of time commencing July 1 of any year and ending on June 30 of the following year.
- (c) The term "general state revenues" when used in this section, shall include all state money received in the treasury from each and every source whatsoever except: (1) Fees and revenues derived from the ownership or operation of any undertaking, facility, or project; (2) Moneys received as gifts, grants, donations, aid, or assistance or otherwise from the United States or any department, bureau, or corporation thereof, or any person, firm, or corporation, public or private, when the terms and conditions of such gift, grant, donation, aid, or assistance require the application and disbursement of such moneys otherwise than for the general purposes of the state of Washington; (3) Moneys to be paid into and received from retirement system funds, and performance bonds and deposits; (4) Moneys to be paid into and received from trust funds including but not limited to moneys received from taxes levied for specific purposes and the several permanent and irreducible funds of the state and the moneys derived therefrom but excluding bond redemption funds; (5) Proceeds received from the sale of bonds or other evidences of indebtedness.
- (d) In computing the amount required for payment of principal and interest on outstanding debt under this section, debt shall be construed to mean borrowed money represented by bonds, notes, or other evidences of indebtedness which are secured by the full faith and credit of the state or are required to be repaid, directly or indirectly, from general state revenues and which are incurred by the state, any department, authority, public corporation, or quasi public corporation of the state, any state university or college, or any other public agency created by the state but not by counties, cities, towns, school districts, or other municipal corporations, but shall not include obligations for the payment of current expenses of state government, nor shall it include debt hereafter incurred pursuant to section 3 of this article, obligations guaranteed as provided for in subsection (f) of this section, principal of bond anticipation notes or obligations issued to fund or refund the indebtedness of the Washington state building authority.
- (e) The state may, without limitation, fund or refund, at or prior to maturity, the whole or any part of any existing debt or of any debt hereafter contracted pursuant to section 1, section 2, or section 3 of this article, including any premium payable with respect thereto and interest thereon, or fund or refund, at or prior to maturity, the whole or any part of any indebtedness incurred or authorized prior to the effective date of this amendment by any entity of the type described in subsection (g) of this section, including any premium payable with respect thereto and any interest thereon. Such funding or refunding shall not be deemed to be contracting debt by the state.
- (f) Notwithstanding the limitation contained in subsection (b) of this section, the state may pledge its full faith, credit, and taxing power to guarantee the payment of any obligation payable from revenues received from any of the following sources: (1) Fees collected by the state as license fees for motor vehicles; (2) Excise taxes collected by the state on the sale, distribution or use of motor vehicle fuel; and (3) Interest on the permanent common school fund: Provided, That the legislature shall, at all times, provide sufficient revenues from such sources to pay the principal and interest due on all obligations for which said source of revenue is pledged.
- (g) No money shall be paid from funds in custody of the treasurer with respect to any debt contracted after the effective date of this amendment by the Washington state building authority, the capitol committee, or any similar entity existing or operating for similar purposes pursuant to which such entity undertakes to finance or provide a facility for use or occupancy by the state or any agency, department, or instrumentality thereof.
- (h) The legislature shall prescribe all matters relating to the contracting, funding or refunding of debt pursuant to this section, including: The purposes for which debt may be contracted; by a favorable vote of three-fifths of the members elected to each house, the amount of debt which may be contracted for any class of such purposes; the kinds of notes, bonds, or other evidences of debt which may be issued by the state; and the manner by which the treasurer shall determine and advise the legislature, any appropriate agency, officer, or instrumentality of the state as to the available debt capacity within the limitation set forth in this section. The legislature may delegate to any state officer, agency, or instrumentality any of its powers relating to the contracting, funding or refunding of debt pursuant to this section except its power to

determine the amount and purposes for which debt may be contracted.

(i) The full faith, credit, and taxing power of the state of Washington are pledged to the payment of the debt created on behalf of the state pursuant to this section and the legislature shall provide by appropriation for the payment of the interest upon and installments of principal of all such debt as the same falls due, but in any event, any court of record may compel such payment.

(j) Notwithstanding the limitations contained in subsection (b) of this section, the state may issue certificates of indebtedness in such sum or sums as may be necessary to meet temporary deficiencies of the treasury, to preserve the best interests of the state in the conduct of the various state institutions, departments, bureaus, and agencies during each fiscal year; such certificates may be issued only to provide for appropriations already made by the legislature and such certificates must be retired and the debt discharged other than by refunding within twelve months after the date of incurrence.

(k) Bonds, notes, or other obligations issued and sold by the state of Washington pursuant to and in conformity with this article shall not be invalid for any irregularity or defect in the proceedings of the issuance or sale thereof and shall be incontestable in the hands of a bona fide purchaser or holder thereof. [AMENDMENT 60, part, 1971 House Joint Resolution No. 52, part, p 1836. Approved November, 1972.]

Original text -- **Art. 8 Section 1 LIMITATION OF STATE DEBT** -- The state may to meet casual deficits or failure in revenues, or for expenses not provided for, contract debts, but such debts, direct and contingent, singly or in the aggregate, shall not at any time exceed four hundred thousand dollars (\$400,000), and the moneys arising from the loans creating such debts shall be applied to the purpose for which they were obtained or to repay the debts so contracted, and to no other purpose whatever.



Appendix C

Legislative Changes to Expand General State Revenues

2000 (Initiative 728)	Added lottery revenue to the statutory definition of general state revenues.
2002 (SB 6818)	Add the Real Estate Excise Tax to the statutory definition of general state revenues.
2003 (HB 2242)	Add the State Property Tax to the statutory definition of general state revenues. This allowed the Legislature to authorize \$750 million in VP GO bonds for higher education (ESSB 5908 – Gardner Evans Bonds – WA Future's Act).
2005 (HB 2170)	Removed the statutory dedication of the Real Estate Excise Tax -"for the purpose of common schools". This increased the amount of general state revenues used to calculate the constitutional debt limit.
2009 (ESSB 5073)	Eliminated the Health Services Account, Water Quality Account, Public Safety & Education Account, and the Violence Reduction & Drug Enforcement Account. Transferred balances in the accounts to the state general fund. This increased the amount of general state revenues used to calculate the constitutional debt limit.
2009 (SSB 5537)	Repealed the 7% statutory debt limit. This created a single debt limit for the state.
2011 (HB 2019)	Undedicated the Cigarette Tax (permanent). This increased the amount of general state revenues used to calculate the constitutional debt limit.
2011 (ESHB 1497)	Temporarily undedicated the Public Works Assistance Account revenue that was transferred to the state general fund in FY 2011. This increased the amount of general state revenues used to calculate the constitutional debt limit.

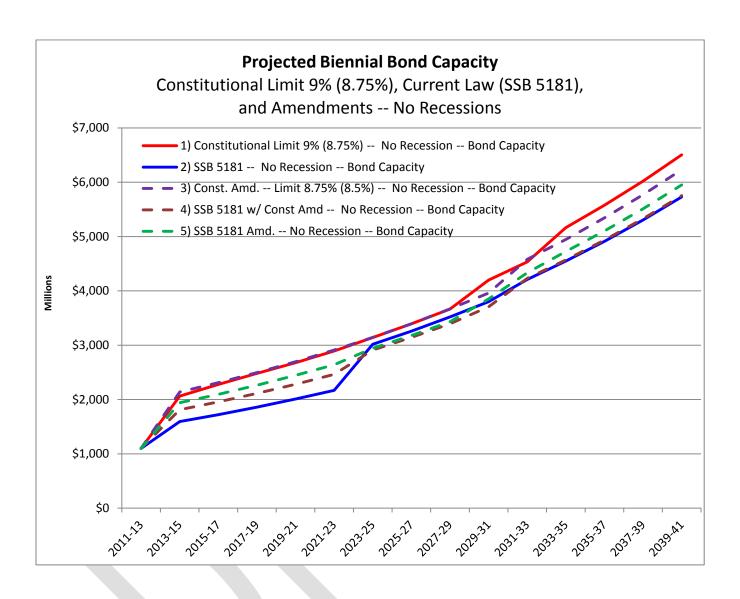
Appendix D

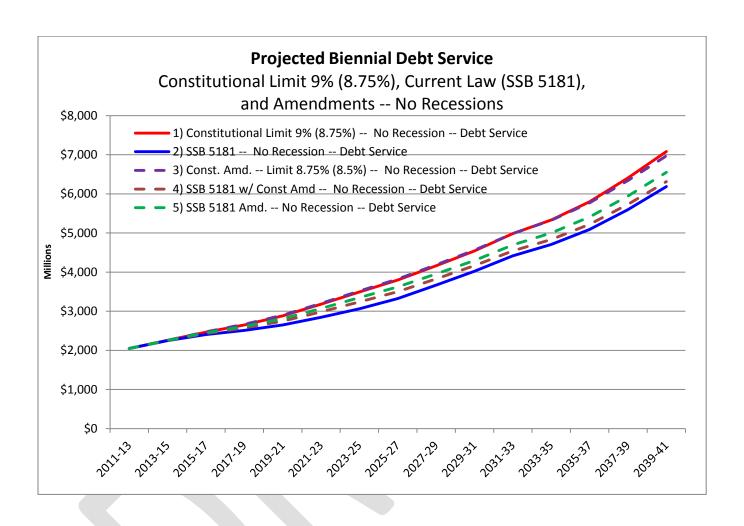
Bond Capacity and Debt Service Options

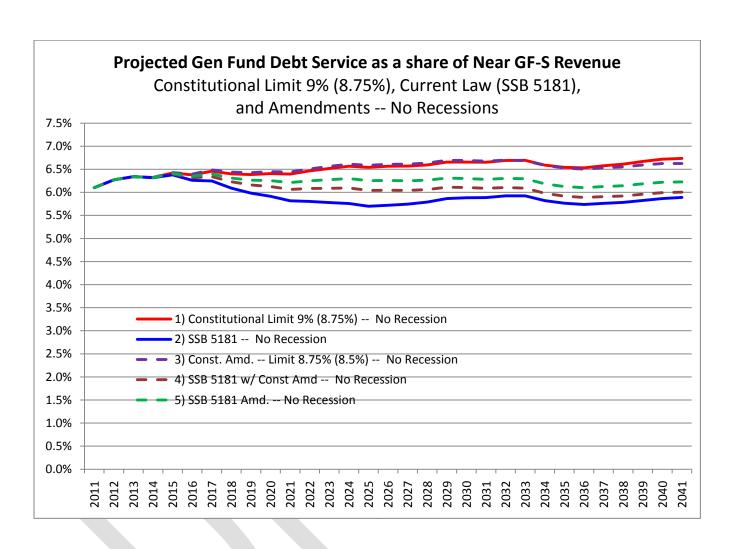
The details of implementing the changes recommended above affect the results of predicting the amount of bond capacity, the resulting debt service, and the share of debt service payments in the operating budget relative to near general fund revenue. The charts and tables on the following pages compare the bond capacity, debt service, and general fund debt service as a percent of near general fund, without a recessionary period and with a recessionary period, for the following debt policy scenarios:

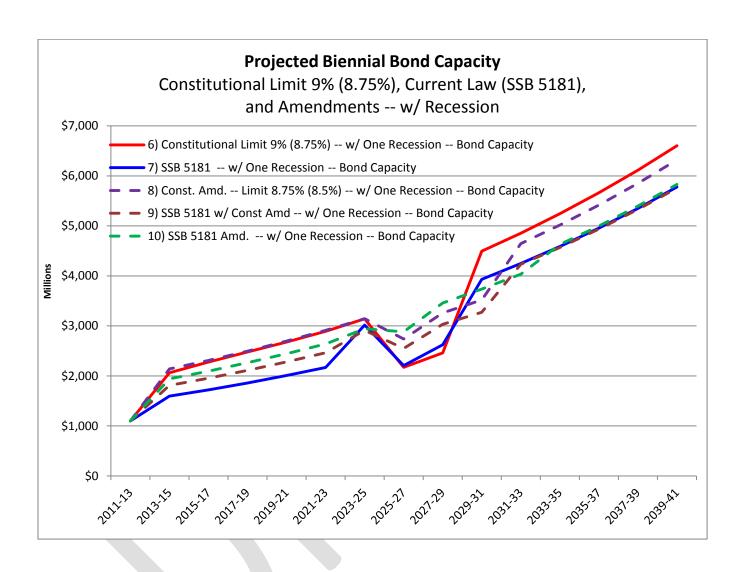
- 1. Current law (Constitution and statute);
- 2. Amended constitutional debt limit (six year average, property tax, and 8.75% debt limit/8% working debt limit);
- 3. Amended statutory working debt limit in SSB 5181 (8% working debt limit that increase to 8.5% during recessions and reduces to 8% in eight years after a recovery); and
- 4. Amended constitutional debt limit along with amended SSB 5181.

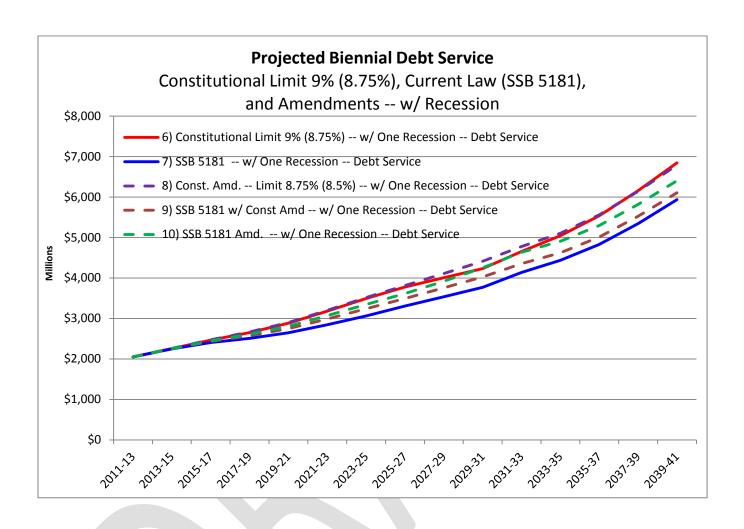
Note: The addition of the property tax and six year average in the amended constitutional debt limit scenario are implemented in 2014.

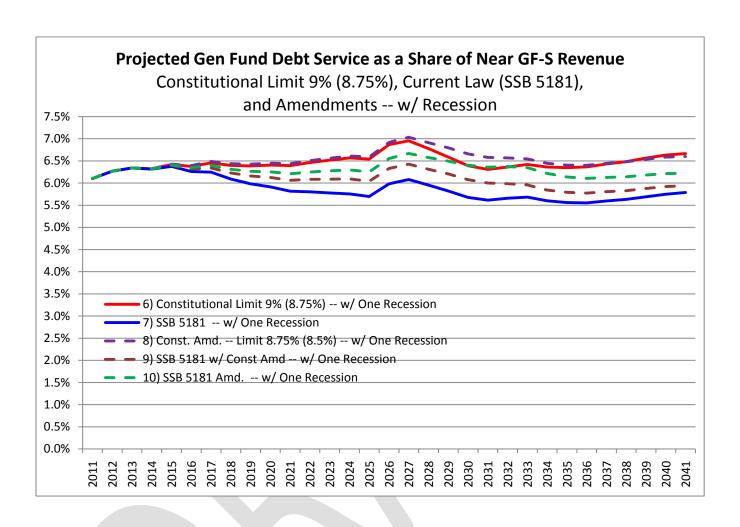












Modeled Scenarios with No Recessionary Period

The title notations, 1-10, refer to the scenarios in the charts above.

Bond Capacity - No Recession

				Amended	Amended
				Constitution, SSB	Constitution &
	Constitutional		Amended	5181 - Not	Amended SSB
Biennium	Debt Limit ¹	SSB 5181 ²	Constitution ³	Amended ⁴	5181 ⁵
2013-15	\$2,062,241,570	\$1,594,628,454	\$2,139,778,712	\$1,810,837,391	\$1,940,612,990
2015-17	\$2,278,371,010	\$1,722,198,731	\$2,310,961,009	\$1,955,704,382	\$2,095,862,030
2017-19	\$2,480,092,139	\$1,859,974,629	\$2,495,837,889	\$2,112,160,733	\$2,263,530,992
2039-41	\$6,504,256,115	\$5,729,812,161	\$6,232,360,577	\$5,754,809,032	\$5,951,992,096

Debt Service - No Recession

				Amended	Amended
				Constitution, SSB	Constitution &
	Constitutional		Amended	5181 - Not	Amended SSB
Biennium	Debt Limit ¹	SSB 5181 ²	Constitution ³	Amended ⁴	5181 ⁵
2013-15	\$2,257,742,721	\$2,249,502,945	\$2,259,108,998	\$2,253,312,747	\$2,255,599,513
2015-17	\$2,465,042,529	\$2,404,719,711	\$2,473,942,077	\$2,432,173,599	\$2,448,652,311
2017-19	\$2,651,199,703	\$2,509,167,257	\$2,666,615,694	\$2,571,611,984	\$2,609,093,330
2039-41	\$7,082,351,633	\$6,189,145,646	\$6,974,515,952	\$6,315,414,152	\$6,550,989,636

General Fund Debt as a Percent of Near General Fund – No Recession

				Amended	Amended
				Constitution,	Constitution &
	Constitutional		Amended	SSB 5181 - Not	Amended SSB
Biennium	Debt Limit ¹	SSB 5181 ²	Constitution ³	Amended ⁴	5181 ⁵
2013-15	6.37%	6.35%	6.38%	6.36%	6.37%
2015-17	6.42%	6.25%	6.44%	6.33%	6.37%
2017-19	6.39%	6.04%	6.43%	6.19%	6.29%
2039-41	6.73%	5.88%	6.62%	6.00%	6.22%

Modeled Scenarios with One Recessionary Period

Bond Capacity - Recession

				Amended	Amended
				Constitution,	Constitution &
	Constitutional		Amended	SSB 5181 - Not	Amended SSB
Biennium	Debt Limit ⁶	SSB 5181 ⁷	Constitution ⁸	Amended ⁹	5181 ¹⁰
2013-15	\$2,062,241,570	\$1,594,628,454	\$2,139,778,712	\$1,810,837,391	\$1,940,612,990
2015-17	\$2,278,371,010	\$1,722,198,731	\$2,310,961,009	\$1,955,704,382	\$2,095,862,030
2017-19	\$2,480,092,139	\$1,859,974,629	\$2,495,837,889	\$2,112,160,733	\$2,263,530,992
2039-41	\$6,604,743,824	\$5,778,940,649	\$6,319,190,694	\$5,756,977,614	\$5,830,742,507

Debt Service – Recession

	Constitutional		Amended __	Amended Constitution, SSB 5181 - Not	Amended Constitution & Amended SSB
Biennium	Debt Limit ⁶	SSB 5181 ⁷	Constitution ⁸	Amended ⁹	5181 ¹⁰
2013-15	\$2,257,742,721	\$2,249,502,945	\$2,259,108,998	\$2,253,312,747	\$2,255,599,513
2015-17	\$2,465,042,529	\$2,404,719,711	\$2,473,942,077	\$2,432,173,599	\$2,448,652,311
2017-19	\$2,651,199,703	\$2,509,167,257	\$2,666,615,694	\$2,571,611,984	\$2,609,093,330
2039-41	\$6,845,653,671	\$5,937,518,846	\$6,787,993,559	\$6,106,044,441	\$6,402,360,461

General Fund Debt as a Percent of Near General Fund – Recession

Biennium	Constitutional Debt Limit ⁶	SSB 5181 ⁷	Amended Constitution ⁸	Amended Constitution, SSB 5181 - Not Amended ⁹	Amended Constitution & Amended SSB 5181 ¹⁰
2013-15	6.37%	6.35%	6.38%	6.36%	6.37%
2015-17	6.42%	6.25%	6.44%	6.33%	6.37%
2017-19	6.39%	6.04%	6.43%	6.19%	6.29%
2039-41	6.65%	5.77%	6.59%	5.93%	6.22%

- The constitutional debt limit is 9% of the three year average of general state revenues, but uses a working debt limit of 8.75%.
- The SSB 5181 statutory working debt limit phases down from 8.75% in 2016 to 7.75% in 2022. See Appendix A for the entire law.
- The amended constitutional debt limit includes a six year average of general state revenues and property taxes, and reduces the debt limit to 8.75%, but uses a working debt limit of 8.5%.
- The amended SSB 5181 requires a 8% working debt limit that increases to 8.5% during recessions, and phases back down to 8% eight years after a recession.

Appendix E

Article 23, Amendments, Washington State Constitution

SECTION 1 HOW MADE. Any amendment or amendments to this Constitution may be proposed in either branch of the legislature; and if the same shall be agreed to by two-thirds of the members elected to each of the two houses, such proposed amendment or amendments shall be entered on their journals, with the ayes and noes thereon, and be submitted to the qualified electors of the state for their approval, at the next general election; and if the people approve and ratify such amendment or amendments, by a majority of the electors voting thereon, the same shall become part of this Constitution, and proclamation thereof shall be made by the governor: *Provided,* That if more than one amendment be submitted, they shall be submitted in such a manner that the people may vote for or against such amendments separately. The legislature shall also cause notice of the amendments that are to be submitted to the people to be published at least four times during the four weeks next preceding the election in every legal newspaper in the state: *Provided,* That failure of any newspaper to publish this notice shall not be interpreted as affecting the outcome of the election. [AMENDMENT 37, 1961 Senate Joint Resolution No. 25, p 2753. Approved November, 1962.]

Original text -- Art. 23 Section 1 HOW MADE -- Any amendment or amendments to this Constitution may be proposed in either branch of the legislature; and if the same shall be agreed to by two-thirds of the members elected to each of the two houses, such proposed amendment or amendments shall be entered on their journals, with the ayes and noes thereon, and be submitted to the qualified electors of the state for their approval, at the next general election; and if the people approve and ratify such amendment or amendments, by a majority of the electors voting thereon, the same shall become part of this Constitution, and proclamation thereof shall be made by the governor: Provided, that if more than one amendment be submitted, they shall be submitted in such a manner that the people may vote for or against such amendments separately. The legislature shall also cause the amendments that are to be submitted to the people to be published for at least three months next preceding the election, in some weekly newspaper, in every county where a newspaper is published throughout the state.

SECTION 2 CONSTITUTIONAL CONVENTIONS. Whenever two-thirds of the members elected to each branch of the legislature shall deem it necessary to call a convention to revise or amend this Constitution, they shall recommend to the electors to vote at the next general election, for or against a convention, and if a majority of all the electors voting at said election shall have voted for a convention, the legislature shall at the next session, provide by law for calling the same; and such convention shall consist of a number of members, not less than that of the most numerous branch of the legislature.

SECTION 3 SUBMISSION TO THE PEOPLE. Any Constitution adopted by such convention shall have no validity until it has been submitted to and adopted by the people.

Appendix F

Memorandum From Tim Kerr to Commission Members

To: Commissioners, Commission on State Debt

Fm: Tim Kerr, Commissioner

Date: November 7, 2011

Re: Dissenting View on Proposal to "Smooth" Calculations of General State Revenues for Debt Limitation Purposes

In 2011 the State Legislature recognized that it had a debt capacity problem with respect to funding the State's capital budget. The Legislature directed the State Finance Committee to establish a system of working debt limits in part to "...begin to accomplish the objectives of stabilizing debt capacity and reducing the debt service burden on the operating budget (RCW 39.42.140)." The legislation also created the Commission on State Debt (the "Commission") to assist and advise on matters relating to State debt.

Article VIII of the State Constitution contains the limitations on State indebtedness, including the well-known 9% limit. However, during the 1980's and 1990's the Legislature modified State debt practices within the broad outlines of the Constitution. At one point, in a burst of conservatism, a 7% limit on indebtedness was passed. Over a period of time, "reimbursable GO bonds" whose debt service was ultimately paid from sources other than general tax revenue flourished outside of the 7% limit. In the years following, other exceptions to that limit were voted. Revenues were added to the statutory limit computation not counted under the constitutional limit—ultimately resulting in a statutory debt limit that would have exceeded the debt limitation in the Constitution.

After duly considering the various factors influencing the issuance of State debt, the Commission is poised to consider an amendment to Article VIII of the Constitution permitting the inclusion of the currently earmarked property tax collected for K12 in the computation of general state revenues. Although these revenues will "smooth" or stabilize general state revenues battered by the recession, I believe the result will be a lack of a meaningful limitation on State debt going forward.

My dissent is based on three factors:

 As I have previously noted, for at least 16 years, the debt service burden on the operating budget (basically the General Fund) has been five percent or under (Slide 28, 10/6/2011).
 Recently it has moved to six percent. Future scenarios show percentages well north of six percent. The inclusion of K12 property tax in the debt limit calculation will bolster the amount of debt which can be issued but aggravate the situation with a General Fund already under stress.

- 2. Part of the rationale for increasing the debt limit is for economic stimulus; bolstering construction jobs and creating demand for the goods and services that support construction projects. However, the jobs that are being discussed in the abstract are not "shovel ready". The leadtime to refer a constitutional amendment to the voters is a year. The Legislature would then have to authorize bonds and appropriate funds, a process of 6 months or more. Finally, the planning and design phase of these projects would be at play—more delay. Slide 23 (10/6/2011) of the information presented to the Commission shows the well-known pattern of State construction spending: 15% in the first year, 35% in the second year, 35% in the third year, and 15% in the close-out fourth year. The routine delay built into the system could result in a bonding program financing State construction as the economy ramps up with higher construction costs. In addition, page B-1 of the State's 11/9/2011 bond offering circular indicates that the State has authorized, but as yet unissued various purpose general obligation bonds of \$2.2 billion, a further stumbling block in the process.
- 3. Washington is a high debt state, notwithstanding comments to the contrary. We have \$17 billion in debt outstanding, even before all the gasoline tax-supported financing for the Alaska Way viaduct replacement tunnel and the SR 520 bridge. Our per capita debt is roughly the same as California, which I suspect would shock our unsuspecting public. We are number 5 in debt on several rating agency "top 10" lists. Continuing current debt issuance practices under the "smoothing" proposal can only worsen our national ranking.

In closing, I oppose the "smoothing" proposal and I favor legislative restraint.